Flexible, policy-based email archiving
Take control over the ever-growing volume of email and attachments your organization perpetually generates. As the industry-leading content archiving solution, Enterprise Vault software provides a cost-effective, innovative, and easy-to-administer approach to efficiently and effectively manage email storage via automated, policy-controlled archiving to online stores for active retention and seamless retrieval of messages and attachments.

Enterprise Vault is a stand-alone software based solution that integrates with Microsoft Exchange 2000 Server, Exchange Server 5.5, and Exchange Server 2003 and 2007 environments to help you take control over the explosive growth of vital business content found in email. Each Enterprise Vault software component carries distinct advantages to help you meet this goal.

Email archiving and management
With Enterprise Vault, you can eliminate quotas and message size restrictions. Give your users a mailbox of virtually unlimited size while controlling the growth of storage resources. Admin-defined policies automatically archive individual mailbox email and attachments out of Exchange and into online Enterprise Vault stores. Optionally, shortcuts are left behind, allowing users to easily view or restore the original items transparently through Microsoft Outlook® or Outlook Web Access, or via extended Web-based search functions. This enables Exchange to focus on the dynamic handling of newer information while Enterprise Vault software acts as a long-term repository for older information.

Exchange Server performance is dramatically improved, and users can enjoy instant access to their email without the associated cost and management issues.

Seamless access to archived content
The true power of Enterprise Vault software lies in the way it presents archived content back to the business. Indexing of archived email and attachments combined with seamless integration with Outlook, Outlook Web Access, and Exchange allows users to quickly and easily search and retrieve information (see Figure 1). Shortcuts and Web-based search functions keep users instantly in touch with all archived email content on both a mailbox and an organizational level. Whether a search is performed for large volumes of email or simply to locate a single item, the seamless presentation of the archived data is the winning feature of Enterprise Vault software.

Figure 1. With Enterprise Vault software, access to the archived information is seamless—end users need never know archiving has taken place, even if they are offline.
Archiving for compliance and eDiscovery
Enterprise Vault software works seamlessly with Exchange 2000 Server, Exchange Server 5.5, and Exchange Server 2003 and 2007 journaling in order to satisfy corporate legal or regulatory retention requirements. Enterprise Vault can be configured to retain a copy of all email messages sent and received, helping to ensure that they are kept for the period of time required to meet regulatory or legal retention requirements.

Public folder archiving
Individual folders or folder hierarchies may be archived and replaced by shortcuts, and folder access controls are synchronized with Enterprise Vault access to control search scope.

PST migration
Enterprise Vault software allows organizations to migrate all existing PST file data into the archive repository. Restoring user search and accessibility to this data enables the organization to effectively achieve PST file eradication. Key features include:

• Enterprise-wide search to locate, collect, and migrate PST files
• Removal of the backup, data leakage, stability, and storage waste problems inherent in PST files
• Effective eradication of PST files and reintroduction of legacy data into IT control

Offline Vault—laptop access
Offline Vault provides laptop access to archived email even when not connected to the corporate network. Requiring low bandwidth, Enterprise Vault software can be configured to provide users with a local Vault stored on their PC hard drive. When a disconnected user tries to access an archived item via a shortcut, this item will be retrieved from the local Vault, promoting access to important content wherever it is located. At the same time, the user’s email is still archived to the corporate archive, so it is not vulnerable to loss or damage.

Exchange migration
Archiving older items out of Exchange 2000 Server, Exchange Server 5.5, and Exchange Server 2003 message stores and into Enterprise Vault software reduces the size of the store by up to 80 percent. This allows you to move email to Exchange Server 2007 much faster, providing a reduction in cost and time associated with migration, as well as improving server consolidation ratios.

Email classification
Email archiving aids the long-term retention, management, and discovery of information, optimizing IT efficiencies and lowering business risk. But as messaging volumes grow, organizations are resorting to message classification to control storage and operational costs. By classifying email (for example, business, personal, or junk), organizations can decide whether or not to store a message. Granular retention policies can then be set across different categories of information and can determine the optimal storage media to utilize. Such policies help significantly lower operational costs as they keep the size of the archive in check. Additionally, accurate classification of messages provides context, enabling easier retrieval and processing.
Email classification allows organizations to:

- Enable automated or user-driven classification
- Lower storage costs and resources
- Avoid archiving junk or irrelevant content (such as newsletters and bounce messages)
- Enable granular retention schedules
- Tag items for faster and more efficient search and review

Software development kit

Various integration mechanisms enable customization of Enterprise Vault functionality and provide the ability to plug in third-party components.

Further, Enterprise Vault software archive services may be harnessed by custom and third-party applications through the use of fully documented APIs developed within the .NET framework.

Key technology highlights

Lifetime management of email

Automatically manage the email life cycle from composition to deletion. Protect corporate intellectual property, retain access, and enable rapid discovery of content based on corporate defined policies. These policies can be defined and applied to an Active Directory attribute via LDAP, or even to an individual user (see Figure 2).

Reduce cost of message retrieval, recovery, and administration

Save time and money spent retrieving and recovering old or lost email. Provide immediate recovery of key individual mailboxes.

Seamless end-user access and comprehensive search functionality

Shortcuts, integrated Outlook search, Windows Desktop Search, and Web-based search functions keep users instantly in touch with all email content.

Optimize storage and utilize cost-effective options

Enterprise Vault reduces Exchange message store size by 50 percent or more. It supports any Microsoft Windows® NTFS-conforming storage solution, including magnetic or optical disks, storage area networks (SANs), or network-attached storage (NAS) while maintaining single-instance storage of identical items.
**Encrypted email**

Enterprise Vault provides native integration with Microsoft Rights Management Services so that encrypted messages that need to be archived are decrypted and indexed applying the necessary retention policies. This also allows encrypted messages to be searched and retrieved in the event of litigation or regulatory investigations.

**Windows Desktop Search**

Enterprise Vault can be integrated with Windows Desktop Search to provide search features from a common, familiar search tool. This helps to keep knowledge workers productive, enabling them to quickly and easily find what they are looking for across multiple locations from a single search window. Searching from a single location helps users quickly find and retrieve messages and documents, whether they are stored on the desktop or in Exchange or archived in Enterprise Vault.

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**More information**

Visit our Web site

www.symantec.com/enterprisevault

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Call toll-free 1 (800) 745 6054.

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